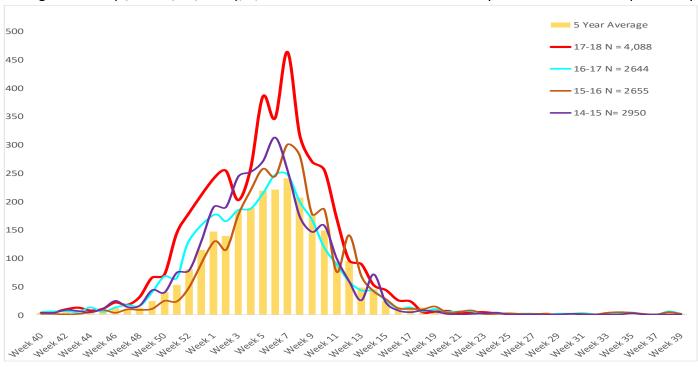


Maricopa County Department of Public Health RSV Update

October 1, 2017 through September 30, 2018 Week 26 Posted July 6, 2018

Respiratory Syncytial Virus (RSV)

The 2017-2018 RSV season starts on 10/1/2017 (week 40) and continues through 9/30/2018 (week 39). Through week 26(6/24 - 6/30/2018), 4,088 RSV cases have been laboratory confirmed in Maricopa County.



	Cumulative Season	Current Week
	Total	Total
2017-2018	4088	0
2016-2017	2618	2
5 season average	2615	1
% increase compared to 2016-2017 season	56%	-100%
% increase compared to 5 season average	56%	-100%
% increase compared to last week	0%	-100%

Those less than one year of age are most effected by RSV.

Age Group	Cases	Cases per 100,000 population
Age <1	1773	3265
Age 1 - 4	928	406
Age 5 - 17	164	23
Age 18 - 64	508	22
Age 65 +	713	154



Maricopa County Department of Public Health RSV Update

October 1, 2017 through September 30, 2018 Week 26 Posted July 6, 2018

The Maricopa County Department of Public Health wishes to thank all of the Influenza surveillance participants:

Arizona Department of Health Services

Local Hospital Emergency Departments & Infection Control Practitioners

Local Outpatient Facilities and Medical Directors

Maricopa County Public Schools

Maricopa County Office of Vital Statistics

Questions about this report may be directed to:

epidemiology@mail.maricopa.gov

Information on influenza activity for the state, the U.S. and the world may be found at the following websites:

http://www.azdhs.gov/phs/oids/epi/flu/index.htm (ADHS)
https://www.cdc.gov/flu/weekly/fluactivitysurv.htm (CDC)
http://www.who.int/influenza/gisrs laboratory/updates/en/index.html (WHO)